



PATENT APPLICATION  
CH-8452  
CHS 03 1001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION OF )  
REINHOLD KLIPPER ET AL )  
SERIAL NUMBER: 10/578,728 )  
FILED: MAY 10, 2006 )  
TITLE: CHELATE EXCHANGER )

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This disclosure statement under 37 CFR 1.97 & 1.98 is submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an enveloped addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 or facsimile transmitted to the USPTO on the date below:

Sara Sue Riley

Name of applicant, assignee or Registered Representative

*Sara Sue Riley*

Signature

January 29, 2007

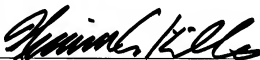
Date

Enclosed are copies of documents listed on the attached Form PTO-1449 (with the exception of U.S. Patents or equivalents).

Concise statements of the presently understood relevance of each of the documents are found in the specification filed.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

By 

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|   |  |   |                          |
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| Form <b>PTO 1449</b><br>Rev. 7/80<br><b>EXAMINER'S OFFICE</b><br><b>FEB 02 2007</b> | U.S. Department of Commerce<br>Patent and Trademark Office<br><b>LIST OF PRIOR ART CITED BY APPLICANT</b><br>(See Several Sheets if Necessary) | Atty. Docket No.<br>CH-8452/CHS 03 1001 | Serial No.<br>10/578,728 |
|   |  | Applicant<br>Reinhold Klipper et al     |                          |
|   |  | Filing Date<br>May 10, 2006             | Group                    |

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE     | NAME   | CLASS                        | SUBCLASS        | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|-----------------|----------|--|------------------------------|-----------------|-------------------------------|
|                     | AA | 4,077,918       | 03/07/78 | <del>Del. to corresp. to BAO</del><br>Corte et al  | <del>25-40-244</del><br>260  | <del>2.1E</del> |                               |
|                     | AB | 4,419,245       | 12/06/83 | Barrett et al                                      | 210                          | 681             |                               |
|                     | AC | 4,427,794       | 01/24/84 | <del>Del. to corresp. to EP</del><br>Lange et al   | <del>46-565</del><br>521     | <del>2B</del>   |                               |
|                     | AD | 4,444,961       | 04/24/84 | Timm   | 526                          | 88              |                               |
|                     | AE | 4,952,608       | 08/28/90 | Klipper et al                                      | 521                          | 32              |                               |
|                     | AF | 5,141,965       | 08/25/92 | Pike   | 521                          | 32              |                               |
|                     | AG | 5,231,115       | 07/27/93 | <del>Del. to corresp. to WO</del><br>Harris        | <del>02/43167</del><br>521   | <del>28</del>   |                               |
|                     | AH | 6,649,663       | 11/18/03 | <del>Del. to corresp. to EP</del><br>Klipper et al | <del>10-78-690</del><br>521  | <del>32</del>   |                               |
|                     | AI | 2005/0173083    | 08/03/06 | <del>Del. to corresp. to DE</del><br>Klipper et al | <del>400-07-110</del><br>521 | <del>25</del>   |                               |
|                     | AJ |                 |          |  |                              |                 |                               |
|                     | AK |                 |          |  |                              |                 |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |     |
|--|----|-----------------|------|---------|-------|----------|-------------|-----|
|  |    |                 |      |         |       |          | Yes         | No* |
|  | AL |                 |      |         |       |          |             | X   |
|  | AM |                 |      |         |       |          |             | X   |
|  | AN |                 |      |         |       |          |             |     |
|  | AO |                 |      |         |       |          |             |     |
|  | AP |                 |      |         |       |          |             |     |

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|   |                              |  |
|---|------------------------------|--|
|   | AQ                           | *Seidl et al., Adv. Polymer Sci., vol 5 (1967), pp 113-213 "Makroporose Styrol-Divinylbenzol-Copolymerie und ihre Verwendung in der Chromatographie und zur Darstellung von Ionenaustauschern" |
|   | AR                           |  |
|   | AS                           |  |
| EXAMINER  | /Chester Barry/ (06/13/2008) |  |
|   | DATE CONSIDERED              | 06/13/2008   |
| EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant. |                              |  |

Neither English Language Equivalent nor an English Language Translation is available.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /CB/



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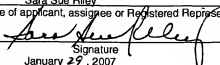
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Enclosed are copies of the following:

- a) the Search Report received in the corresponding application pending in the European Patent Office; and

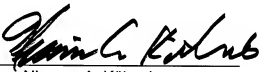
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Sara Sue Riley  
Name of applicant, assignee or Registered Representative  
  
Signature  
January 29, 2007  
Date

- b) the documents cited by the European Patent Office (except for U. S. Patents and documents previously submitted) listed on the attached Form PTO-1449.

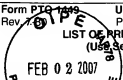
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|---------------------|----|-----------------|----------|---------------|-------|----------|-------------------------------|
|                     | AA | 2,980,607       | 04/18/61 | Mock et al    | 210   | 31       |                               |
|                     | AB | 2002/0185443    | 12/12/02 | Klipper et al | 210   | 688      |                               |
|                     | AC |                 |          |               |       |          |                               |
|                     | AD |                 |          |               |       |          |                               |
|                     | AE |                 |          |               |       |          |                               |
|                     | AF |                 |          |               |       |          |                               |
|                     | AG |                 |          |               |       |          |                               |
|                     | AH |                 |          |               |       |          |                               |
|                     | AI |                 |          |               |       |          |                               |
|                     | AJ |                 |          |               |       |          |                               |
|                     | AK |                 |          |               |       |          |                               |

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|--|----|-----------------|----------|----------------------------------|-------|----------|-------------|-----|
|  |    |                 |          |                                  |       |          | Yes         | No* |
|  | AL | 867 528         | 05/10/61 | Great Britain                    |       |          |             |     |
|  | AM | 150 078         | 08/12/81 | Germany (Abstract not available) |       |          |             |     |
|  | AN | 2 105 346       | 03/23/83 | Ukraine                          |       |          |             |     |
|  | AO | 91/17274        | 11/14/91 | World                            |       |          |             |     |
|  | AP |                 |          |                                  |       |          |             |     |

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |   |
|--|----|---|
|  | AQ | DATABASE WPI, Section Ch, Week 197540 Derwent Publications Ltd., London, GB; Class A13, AN 1975-66391W, XP002324953 |
|  | AR | DATABASE WPI, Section Ch, Week 200359 Derwent Publications Ltd., London, GB; Class A13, AN 2003-623404, XP00234954  |
|  | AS |   |

|   |                              |                 |            |
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